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DART AEROSPACE LTD	Work Order:	21784
Description: Bracket	Part Number:	D3205-1
Dwg: D3205 Rev. A	Qty:	8
		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler Dwg not required	HA	04.10.25	8
2	MV	Cut blanks: 3.250" x 2.500" x 4.250" long Bar (+0.030/-0.000) Material: 7075-T73 (QQ-A-200/11 or QQ-A-250/12) or 2024-T3 (QQ-A-200/3 or QQ-A-250/4) M11472 (M7075T73B2.500x03.25) Identify for D3205-1 Batch: M1865	SD	05.01.12	8
3	MV	Machine D3205-1 as per Folio FA346 and Dwg D3205 Identify as D3205-1	SD	05.01.17	8
4	QC2	Inspect parts as they come off the CNC machine	SD	05.01.17	8
5	MV	Deburr and Tumble	SD	05.01.17	8
6	QC8	Second check	EP	05.01.18	8
7	FP	Chemical conversion Coat as per QSI 005 4.1	MM	05.01.19	8
8	FP	Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 Note: Cover the thread hole for D3205-1 before powder coat.	MM	05.01.19	8
9	QC3	Inspect Powder Coat	Z	05.01.15	8
10	ST	Identify and Stock	CL	05/01/20	8
11	AC	Cost / part 120.63	545	05.01.21	8
12	DC	Close W/O 120,63 Inspect Level 21	HA	05.01.24	8

Rev	Date	Change	Revised By	Approved
A	04.06.09	New issue	KJ/RF	RF

RELEASED

RF 04.06.21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
05/01/18	3	5 pieces scrap program was wrong (first time use)	<i>[Signature]</i> PORTER	destroy & replace	<i>[Signature]</i> 05/01/18	<i>[Signature]</i> 05/01/18	<i>[Signature]</i> PORTER	<i>[Signature]</i> 05/01/18

Part No: D3205-1 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: *[Signature]* Date: 05/01/25

NOTE: Date & initial all entries QA: N/C Closed: _____ Date: _____

Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Oct. 21, 2004
03:29 pm

Work Order No : 0021784
Project Name : D3205-1
Project For : WK449
Work Order Type : Main
Main WO Number :
House Part Number : D3205-1
Description : Bracket
Manufactured : Yes
Amount Req'd : 8
Amount Done : 0
Start Date : 10-21-04
Est Finish Date : 11-30-04
Act Finish Date :
Drawings Req'd : No
Ok for Approval :
Approval Rec'd :

Department Code:
Burden Flags : NNNNNNNN
WO Status : Open
Invoice State : Not Invoiced
Invoice Date :
Invoice Number :
Invoice Amount : 0.00
Order Entry No :
OE Value : 0.00
Est Margin : 0.000%
Actual Margin : 0.000%
\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
Burden :	0.00	0.00	0.00		
Total Cost :	0.00	0.00	0.00		
Margin :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00

DART AEROSPACE LTD		Work Order: 21784
Description: Bracket		Part Number: D3205-1
Inspection Dwg: D3205 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.100	±.010	1.101	✓		Vern	
0.250	±.010	0.253	✓		Vern	
R0.37	±.030	R0.375	✓		R-G	
0.125	±.010	0.130	✓		Vern	
0.250	±.010	0.256	✓		Vern	
2.380	±.010	2.376	✓		Vern	
1.380	±.005	1.378	✓		Vern	
0.500	±.005	0.502	✓		Vern	
0.880	±.010	0.882	✓		Vern	
Ø.470 X 100°	±.005 ±.000	Ø.470 X 100°	✓		Vern	
0.440	±.005	0.445	✓		Vern	
0.600	±.005	0.600	✓		Vern	
1/4-28UNF-3B	N/A	N/A	✓		Bolt	
0.250	±.010	0.240	✓		Vern	
Ø0.257	±.005 ±.000	Ø0.258	✓		Vern	
1.750	±.010	1.752	✓		Vern	
0.870	±.005	0.870	✓		Vern	
0.440	±.005	0.444	✓		Vern	
R0.25	±.030	R0.250	✓		R-G	

Measured by: <i>gml</i>	Audited by: <i>EP</i>	Prototype Approval: <i>TF</i>
Date: 05/01/17	Date: 05/01/17	Date: 05.01.17

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

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FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.000	±.010	3.001	✓		Vern	
0.25	±.030	0.250	✓		Vern	
R0.63	±.030	R0.63	✓		R-G	
0.810	±.010	0.815	✓		H-G	
0.880	±.010	0.881	✓		Vern	
41°	±½°	41°	✓		Protractor	
R0.40	±.030	R0.400	✓		R-G	
0.808	±.005	0.811	✓		H-G	
0.409	±.010	0.409	✓		H-G	
R0.40	±.030	R0.40	✓		R-G	
3.99	±.030	3.962	✓		H-G	
3.562	±.010	3.564	✓		H-G	
2.562	±.010	2.563	✓		Vern	
18°	±½°	18°	✓		Protractor	

Measured by: <i>gny</i>	Audited by: <i>EP</i>	Prototype Approval: <i>[Signature]</i>
Date: 05/01/17	Date: 05/01/17	Date: 05.01.17

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	